

### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

### DATAMASTER MAINTENANCE REPORT

RECEIVED 12/19/13-CD

Complete this report at the time of the Complete this report whenever the Retain the original and serid a copy	nstrument is serviced or reo:	aired and	d whanavar it le	nlaced into con-	days). ice.	REVIEWED By Carol Day a	t 11:67 am, Feb 03
DATAMASTER SN HAME OF	AGENCY			DATE OF INSPECTA	DN		
	Livingston Co. SO			12/10/2013			
10cation of withousent istreet and city) 2920 North Shamrock Road, Jefferson City				TIME OF INSPECTION 14:16			
CHECKLIST: Place a mark in the bo	x by each item if found to be s	satisfacto	ory or if operatin	g wilhin establis	ned limits. (	Write in obser	ved values
where determined.) Unmarked Items		sing inst	rumenl.				
DIAGNOSTIC CHECK (PRINTO	OUT ATTACHED)	D/	TE AND TIME	(from printout) _	12/10	/2013 @ 14:1	16
✓ COMPUTER		V	DETECTOR				
✓ PROGRAM		V	FILTERS				
☑ HEATERS SAMPLE CHAME	ER +50°C	V	QUARTZ STAI	NDARD			
FLOW DETECTOR		V	CALIBRATION				
✓ PUMP HIGH SPEED		V	PRINTER				
✓ INDICATOR LIGHTS							
SIMULATOR SOLUTION SUPPL	.IER _ Guth Laboratories		LOT#_	13280	EXP. DAT	E 10/16/2	2015
SIMULATOR TEMP (34°C ± 0.2°	C) +34.00°C	SIMUL	ATOR SN	DR5375	EXP. DAT	re 04/1	5/2014
Run three tests using a standard tess. Mark the box corresponding    0.100% STANDARD • MUST I  0.080% STANDARD • MUST I  0.040% STANDARD • MUST I	to the standard solution beir READ BETWEEN 0.095% AI READ BETWEEN 0.076% AI	ng used. ND 0.109 ND 0.084	PRINTOUT AT NCLUSIVE 4% INCLUSIVE	ITACHED)	nd must ha	ave a spread	of .005 or
TEST 1098	TEST 2	.099		TEST 3 🖝	.0	199	
PERFORM R.F.I. TEST (PRINTO	JT ATTACHED)						
NDICATE THE NUMBER OF BREAT DO NOT INCLUDE SELF-ADMINIST	TH TESTS IN THE FOLLOW TERED TESTS)	/ING RA	NGES SINCE 1	THE LAST MAIN	TENANCE	E REPORT:	
REFUSALS 0 (004) 0	(.0509) 0	(.10	14) 0	(.1519)	0	OVER .19	0
IST ANY NEW PARTS AND DESCRIBE ANY ALTERAT USE OTHER SIDE IF NECESSARY). Replaced breath tube. Cleaned sample che along breath path between flow thermistor I	imber assembly. Cleaned five-wa	av valve. I	Replaced loose so	raw from five-way	valve soleno		,
NSPECTING OFFICER							
IGNATURÉ / PRINT FULL NAM			ne D. Carver				
YPE & FERMAL NUMBERS PARTIES DATE 230101:	05/28/2015		TELEPHONE NU!		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
ETURN COMPLETED REPORT TO THE:	Breath Alcohol Program, 2875 James Blvd. Poplar Bluff, MO 63901	MO Dej			Services, So	outheast Distr	ict Office



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13280 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1217% (w/vol) ethyl alcohol. The expiration date for this lot number is October 16, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

**BAC DataMaster** 

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL

BAC DATAMASTER SERIAL NUMBER 204174 12/18/13

DIRGNOSTIC CHECK

OKAY PROGRAM (04-07-0000);

COMPUTER:

SAMPLE CHAMBER FLOW DETECTOR:

HIGH SPEEDS

DETECTOR:

FILTERS:

OKAY

CK.H.Y.

CURRTZ STANDARD:

:"##%%'()\*+,-./0123456789:;<=>>@HBCDEFG PRINTER TEST

OPERATOR SIGNATURE

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

### **BAC DataMaster**

**Evidence Ticket** 

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204174 12/10/13

TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 230101 EXPIRATION DATE: 05/28/15 MISCELLANEOUS DATA: .100 VAPOR ACCURACY CHECK GUTH LABS LOT 13280 EXP 10/16/2015

### --- SUPERVISOR MODE ---

BLANK TEST	.000	14:19
INTERNAL STANDARD	· VERIFIED	14:19
EXTERNAL STANDARD	.098	14:19
BLANK TEST	.999	14:20
EXTERNAL STÄNDARD	.099	14:20
BLANK TEST ·	.000	14:21
EXTERNAL STANDARD .	.099	14:22
BLANK TEST	.000	14:22

= 3 SIM. = .1AVG. = .0986

### FACE THIS SIDE DOWN - THIS EDGE IN FIRST

### **BAC DataMaster**

**Evidence Ticket** 

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204174 12/10/13

ARREST TIME: 00:00 SUBJECT NAME:

X DOB: 01/01/01

SEX: M

STATE/D.L.: XX/X ARRESTING OFFICER:

Х

OFFICER I.B.: X

TESTING OFFICER: CARVER/DEWAYNE/D

OFFICER I.D.: C41

PERMIT NUMBER: 230101

EXPIRATION DATE: 05/28/15 MISCELLANEOUS DATA:

RFI TEST

### BREATH ANALYSIS ---

BLANK TEST . OOO 14:24 INTERNAL STANDARD VERIFIED 14:24 SUBJECT SAMPLE .000 14:24 RADIO INTERFERENCE

Card Stock No. 60021



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



### TYPE II

## DEWAYNE D CARVER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

# ALCO-SENSOR IV W/PRINTER, DATAMASTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

05/28/2013	230101	05/28/2015
DATE	NUMBER	EXPIRES

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY Ball Dustall

7 2

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)